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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

JACOBS et al.

Atty. Ref.: 227-142

Serial No. Unknown

Group:

Filed: August 21, 2001

Examiner:

For: DIAGNOSTIC AND SCREENING METHOD

\* \* \* \* \*

August 21, 2001

Assistant Commissioner for Patents  
Washington, DC 20231

Sir:

**INFORMATION DISCLOSURE STATEMENT**

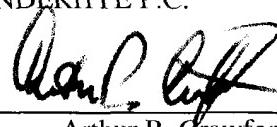
As suggested by 37 C.F.R. 1.97, the undersigned attorney brings to the attention of the Patent and Trademark Office the International Search Report and the references listed on the attached form PTO-1449, a copy of each of which is enclosed. This is not to be construed as a representation that a search has been made or that no better prior art exists, or that a reference is relevant merely because cited.

The Examiner is requested to initial the attached form PTO-1449 and to return a copy of the initialed document to the undersigned as an indication that the attached references have been considered and made of record.

Respectfully submitted,

NIXON & VANDERHYE P.C.

By: \_\_\_\_\_



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INFORMATION DISCLOSURE CITATION		ATTY. DOCKET NO. <u>227-142</u>	SERIAL NO. <u>Unknown</u>			
(Use several sheets if necessary)		APPLICANT <u>JACOBS et al.</u>	GROUP			
Herewith						
<b>U.S. PATENT DOCUMENTS</b>						
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<b>FOREIGN PATENT DOCUMENTS</b>				TRANSLATION		
DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO
<b>OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)</b>						
	ROVIA A ET AL: "Analysis of the trinucleotide CAG repeat from the human mitochondrial DNA polymerase gene in healthy and diseased individuals" EUROPEAN JOURNAL OF HUMAN GENETICS. vol. 7, 1999, pages 140-146					
	DATABASE DIALOG INFORM SERVICES [Online] file 34; BARRATI CLR ET AL: "Diagnostic tools in male infertility" retrieved from DIALOG, accession no. 06789473, SciSearch acc. no. Genuine Art.: ZR801 & HUMAN REPRODUCTION, vol. 3, no. 1, April 1998 (1998-04), pages 51-61					
	DATABASE DIALOG INFORMATION SERVO [Online] File 34, SciSearch(R); RUIZPESINI E ET AL: "Correlation of sperm motility with mitochondrial enzymatic activities retrieved from DIALOG INF.SERV., accession no. 06953993/25; Genuine Art. 107QW & CLINICAL CHEMISTRY, vol. 44, no. 8, August 1998 (1998-08), pages 1616-1620					
	ROPP PH A ET AL: "Cloning and characterization of the human mitochondrial DNA polymerase, DNA polymerase gamma" GENOMICS, vol. 36, 1996, pages 449-458					
	Wang Q et al.: "Analysis of the Transactivation Domain of the Androgen Receptor in Patients with Male Infertility" Clinical Genetics 1998: 34, pp. 185-192					
	Eu L. Yong et al.; "Androgen Receptor Transactivation Domain and Control of Spermatogenesis" Department of Obstetrics and Gynaecology, National University of Singapore, 1998 Journals of Reproduction and Fertility pp. 141-144					
*Examiner		Date Considered				

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.

Form PTO-FB-A820 (Also PTO-1449)